

Modules

This page contains a comprehensive list of the RS-485 Modbus RTU Modules that have been produced for the [Wattmons](#). It will contain links to documentation for each of them.

The WattmonOS contains drivers for all of these devices, most of them with automatic detection and configuration. The currently produced devices are at the top of the list. Below those, the discontinued or obsolete modules are listed, for the purpose of providing documentation for those that own them and are yet using them, and as a demonstration of the many potential applications for the [Wattmon](#).¹⁾

Work in Progress!



We're working on it now, check back soon, as the information you need might be here then!

MODULE	DESCRIPTION	STATUS
A10	10-Channel ADC Module	Available
C252h	25A Dual-Channel Bidirectional Current Sensor Module	Available
C1002s	100A Dual-Channel Bidirectional Current Sensor Module	Available
I808	8-Channel Digital I/O Module + Relay Board	Available
WM-LCD 24x4	LCD Module	Available
A5S1	5-Channel ADC with Single 20mV Shunt Amplifier Module	NLA
A6I4	6-Channel ADC Module with 4 Digital Inputs	NLA, replaced with A10 and I808
A8I2	8-Channel ADC Module with 2 Digital Inputs	NLA, replaced with A10 and I808
C252	25A Dual Current Sensor Module	NLA, replaced with 12-bit C252h
C502	50A Dual Current Sensor Module	NLA, replaced with 12-bit C1002s
C752	75A Dual Current Sensor Module	NLA, replaced with 12-bit C1002s
I302	Digital I/O Module	NLA, for Inputs see I808
BAR-RH	Barometer, Humidity & Temperature Module	NLA
DS3	Distance Sensor Module	NLA
EC & PH	TDS and Ph Level Module	NLA
IF1	Frequency/Pulse Counter Module	NLA
IP1	PWM Output and Single Channel ADC Module	NLA
S5	5-Channel 50mV Shunt Amplifier Module	NLA

Perhaps you don't see your device in this list? It might be one of the many modules, sensors, devices

or accessories that we sell that are listed in [Accessories](#).

1)

Some of the Modules were discontinued because they were replaced with a better Module. Others have been discontinued for other reasons, sometimes lack of orders. Please contact us if your application could benefit from the use of any of the discontinued Modules: we will consider manufacturing them again to fill a special order if there is enough potential demand.

From:

<http://wattmon.com/dokuwiki/> - **Wattmon Documentation Wiki**

Permanent link:

<http://wattmon.com/dokuwiki/hardware/modules>

Last update: **2021/09/13 05:57**

